

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Timothy Z. Liu *et al.*  
Application No. : 10/713,479  
Filed : November 14, 2003  
For : NUCLEIC ACID SEQUENCE  
DETECTION  
Examiner : Robert Thomas Crow  
Group Art Unit : 1634  
Confirmation No. : 1204

AMENDMENT UNDER 37 C.F.R. 1.111**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to a non-final Office Action mailed on May 30, 2006 and a Notice of Noncompliant Amendment mailed on November 21, 2006. A response is timely filed by December 21, 2006.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 6 of this paper.

**Remarks** begin on page 7 of this paper.